

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

FABRICE MARCEL S. BOUNAIX

SERIAL NO.:

10/525,850

FILED:

02/25/2005

FOR:

METHOD AND DEVICE FOR

DETECTING GASES BY ABSORPTION

SPECTROSCOPY

ART UNIT:

2877

EXAMINING ATTORNEY:

MERLINO, AMANDA H.

DOCKET NO.

005803.01040

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED 06/15/2007

In response to the Office Action dated June 15, 2007, please amend the above-identified application as follows:

Cancel Claims 1, 7, 8 and 11. New Claim 26 is being submitted in this response. Claims 9, 20, 22-26 are amended. A complete list of the claims begins on Page 2 of this paper. Remaining in the case is new Claim 26, 2-6, and Claim 9 with Claims 10 and 12-25 depending from it. New claim 26 is a method claim that replaces the original Claim 1 and Claims 2-6 that depend from it are also method claims. Rewritten Claim 9 is an apparatus claim, and Claims 10 and 12-25 which depend from it are, in like manner, apparatus claims.

Remarks/Arguments being on Page 11 of this paper.

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this document and any document referred to as being attached therein is being deposited with the U.S. Postal Service in an envelope as "First Class Mail" addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on

September 7, 2007.

Paul H. Johnson